

FIGURE 1

000240" 29095560

FETCH/SEND FLOW

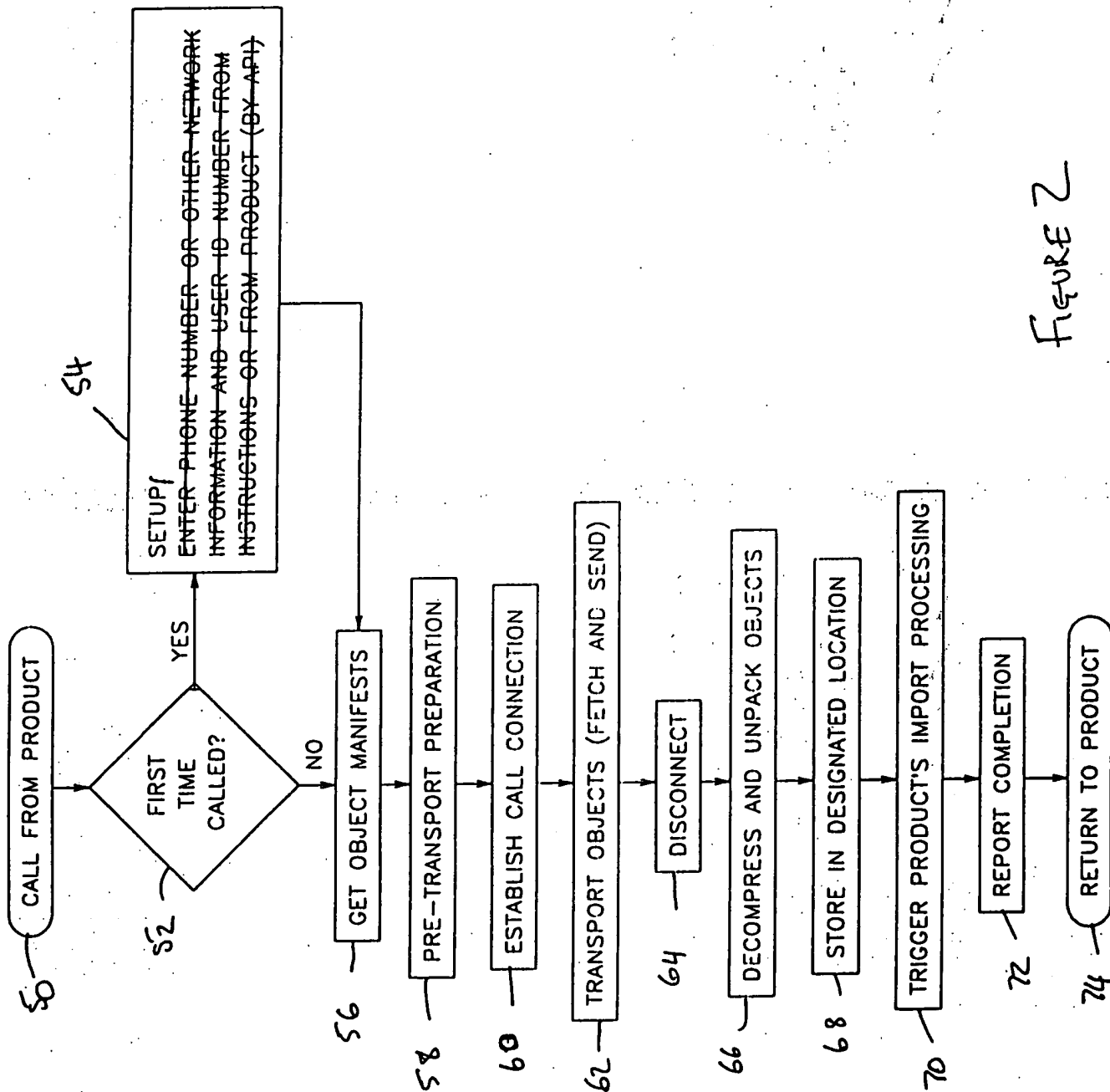


FIGURE 2

TIME

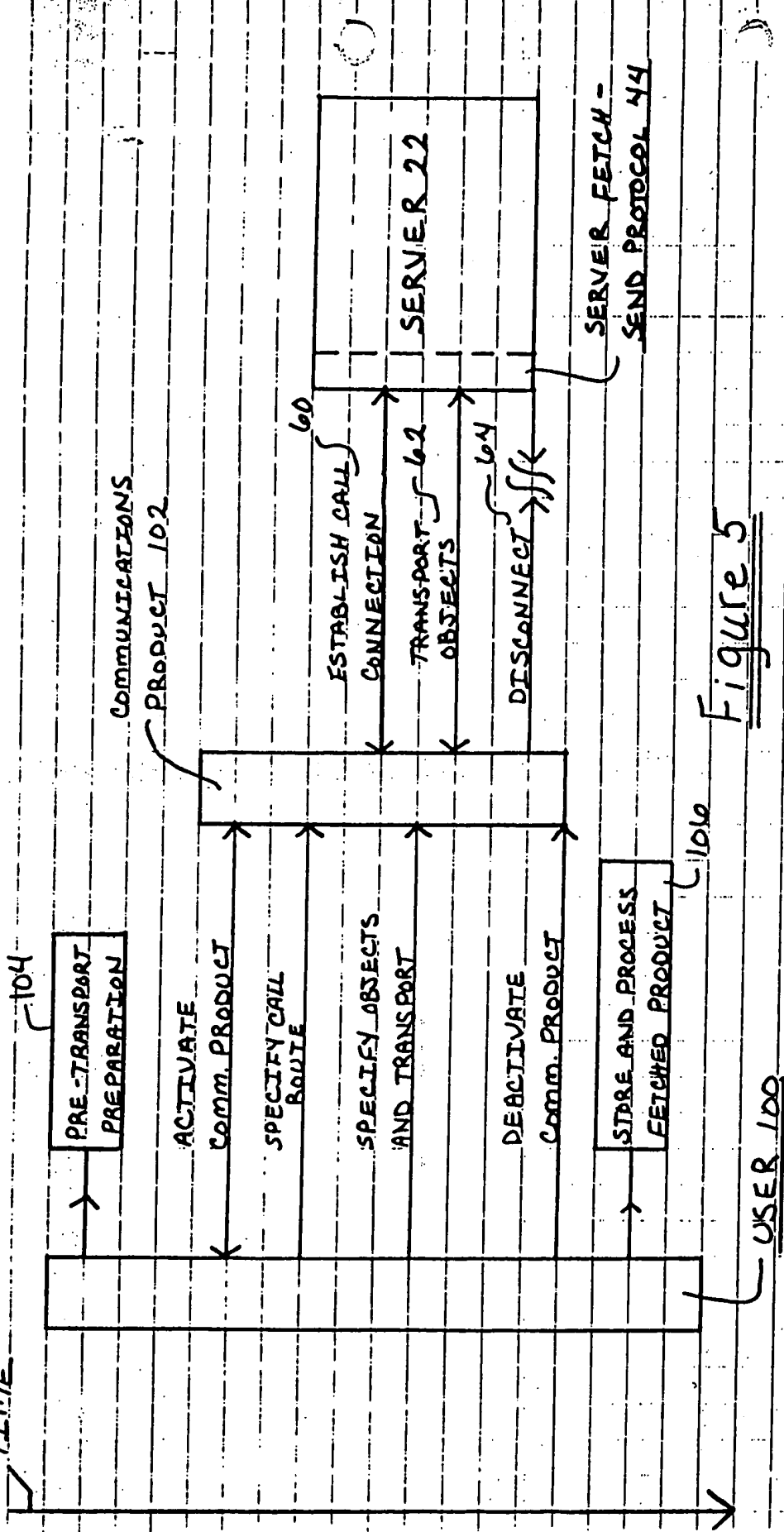


Figure 5

PRIOR ART

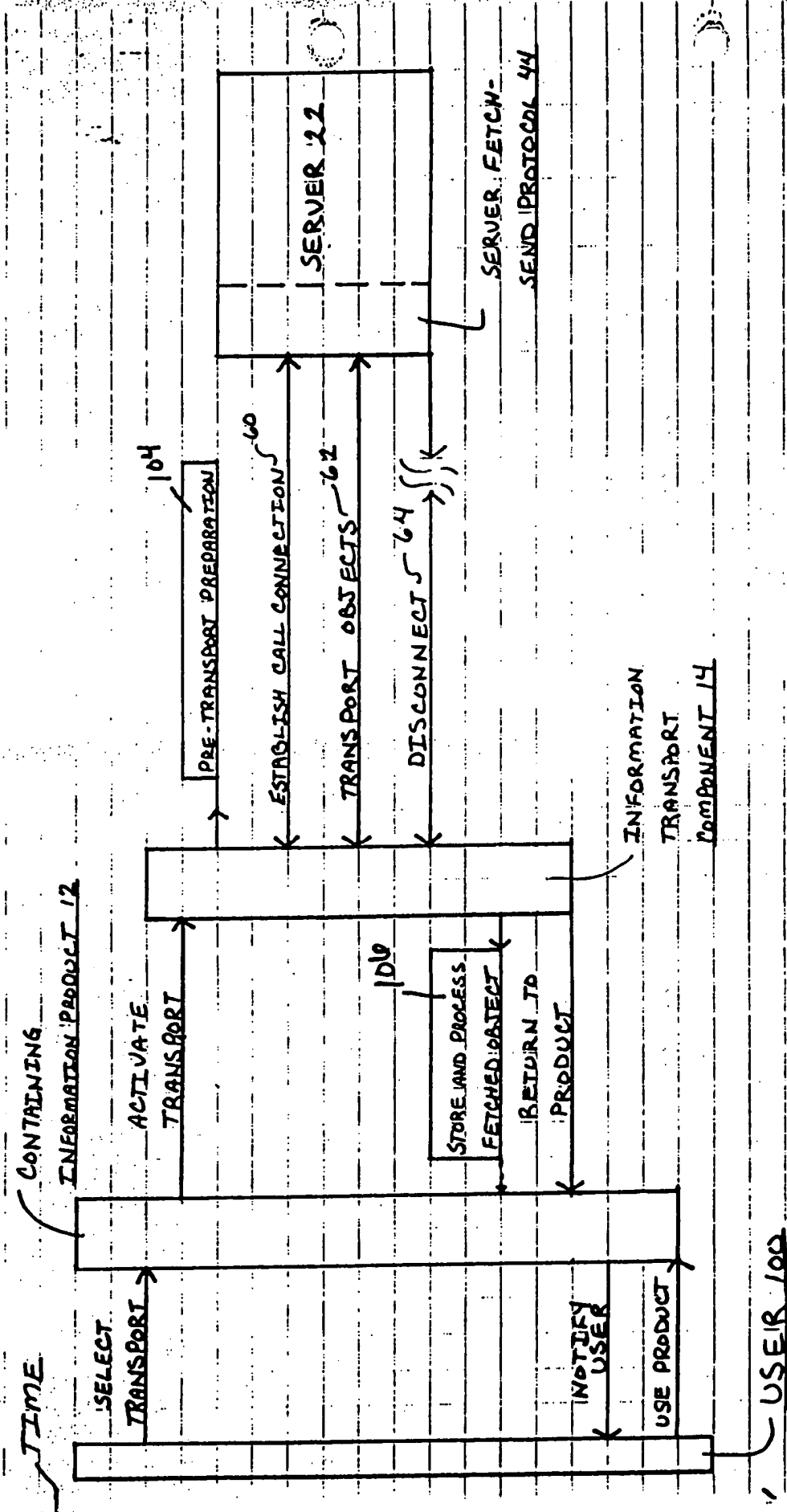
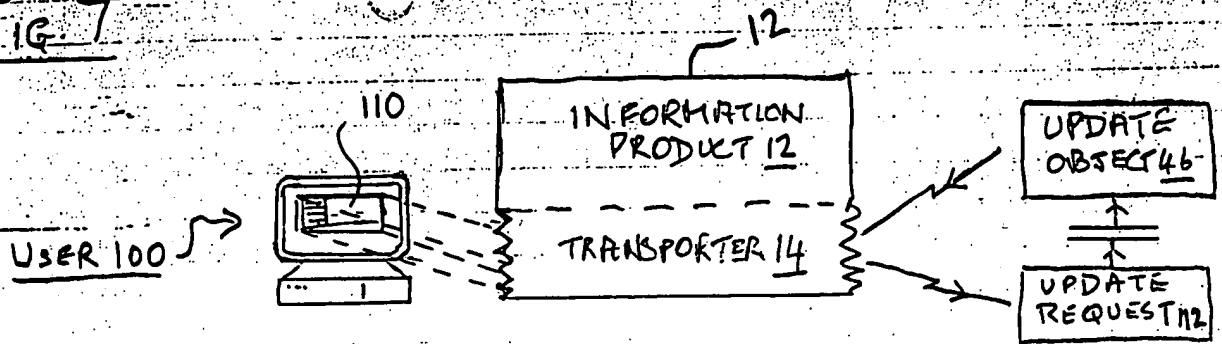


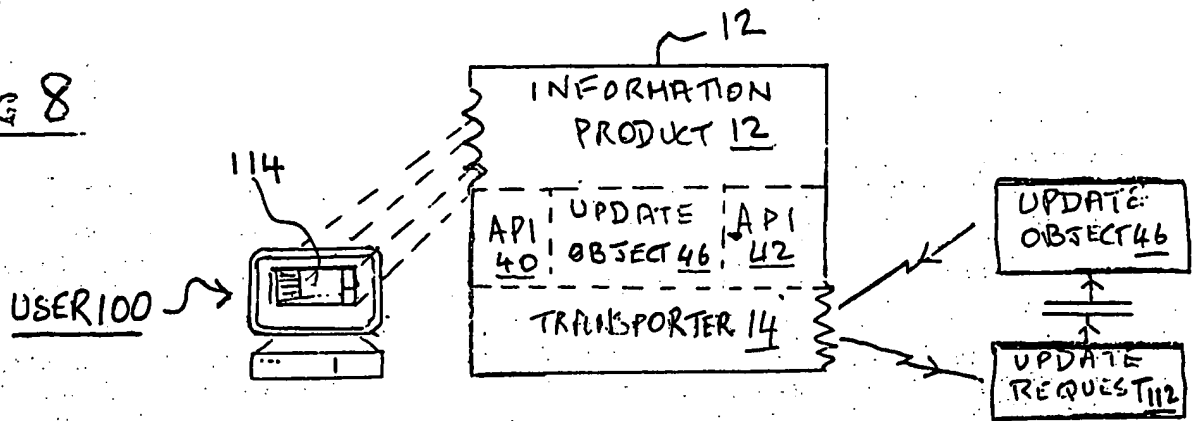
Figure 6

FIG. 7



LEVEL 0 BASIC OBJECT RETRIEVAL

FIG 8

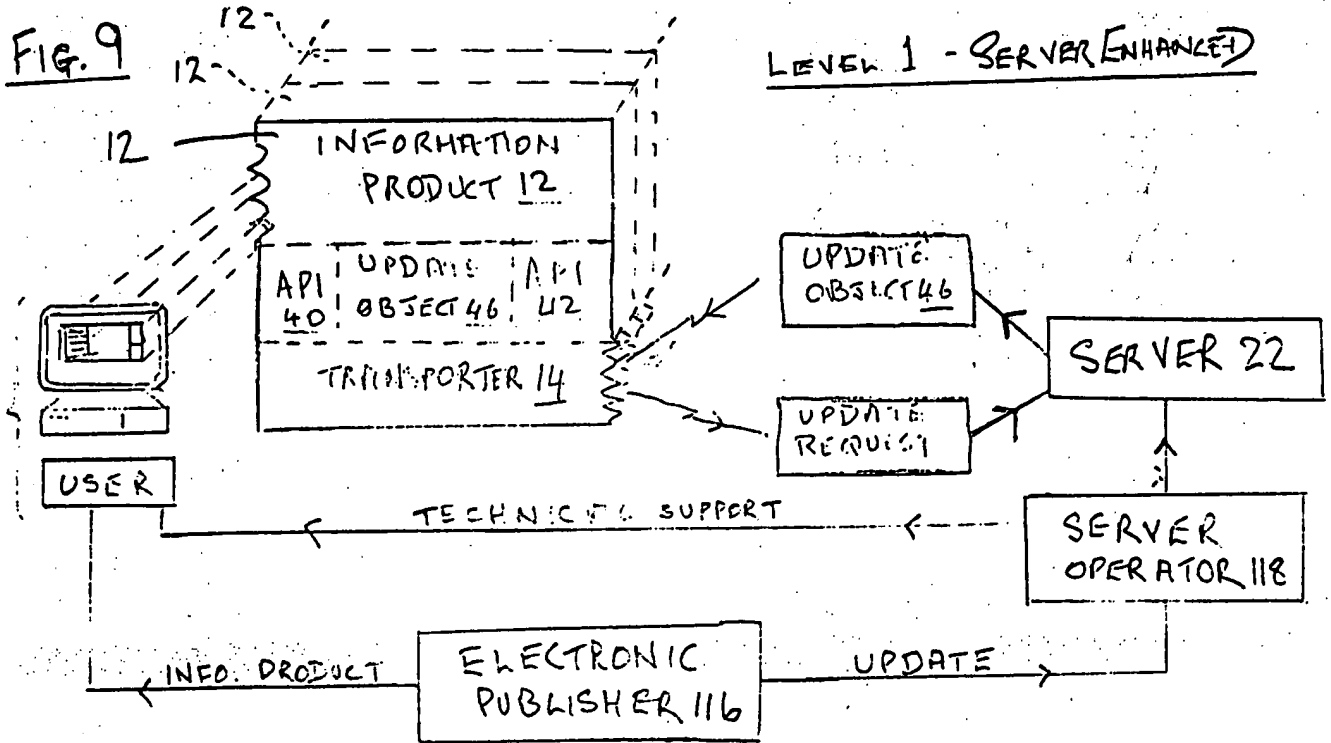


LEVEL 1: PRODUCT-INTEGRATED INTERFACE

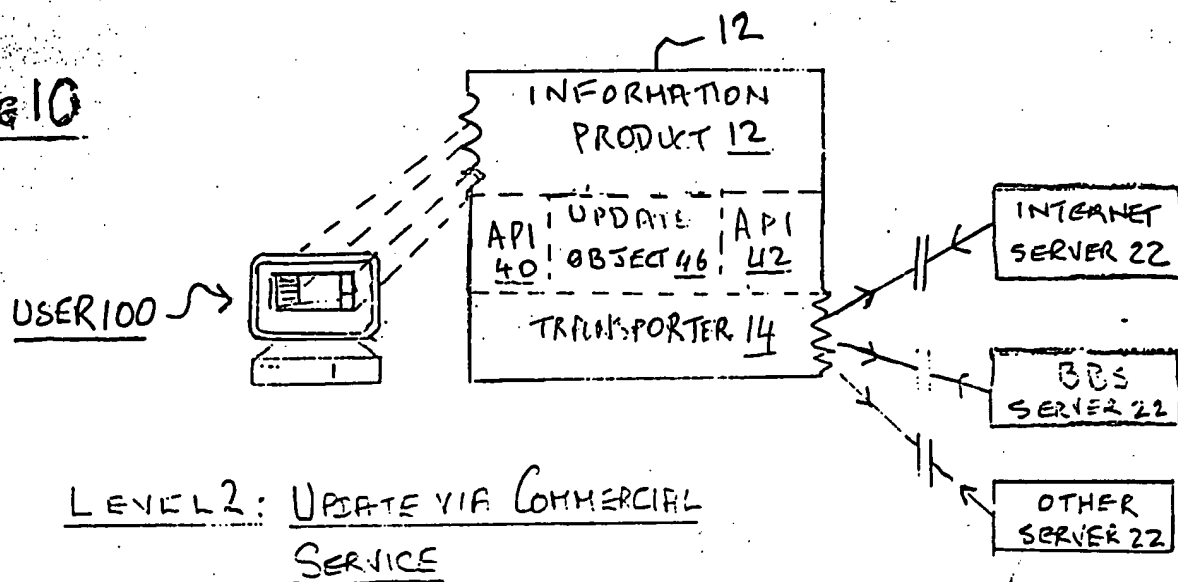
000240" 29095560

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Fig. 9

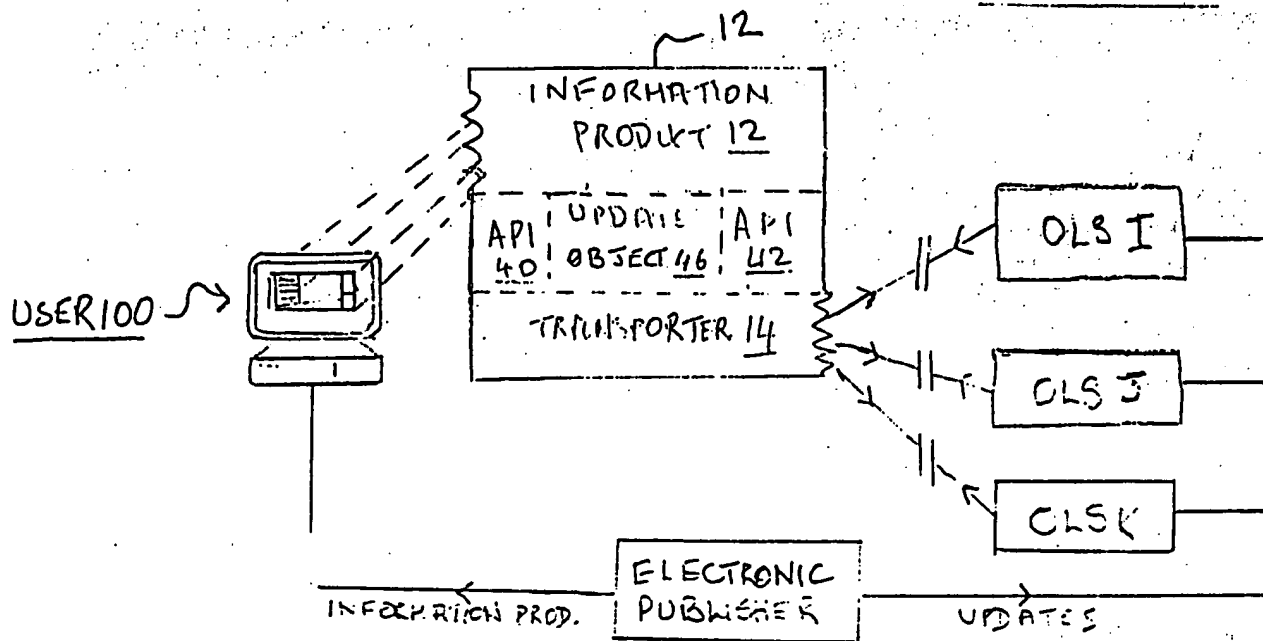


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Fig. 11



LEVEL 3: MULTIPLE SERVICE ROUTES

000240" 29095560

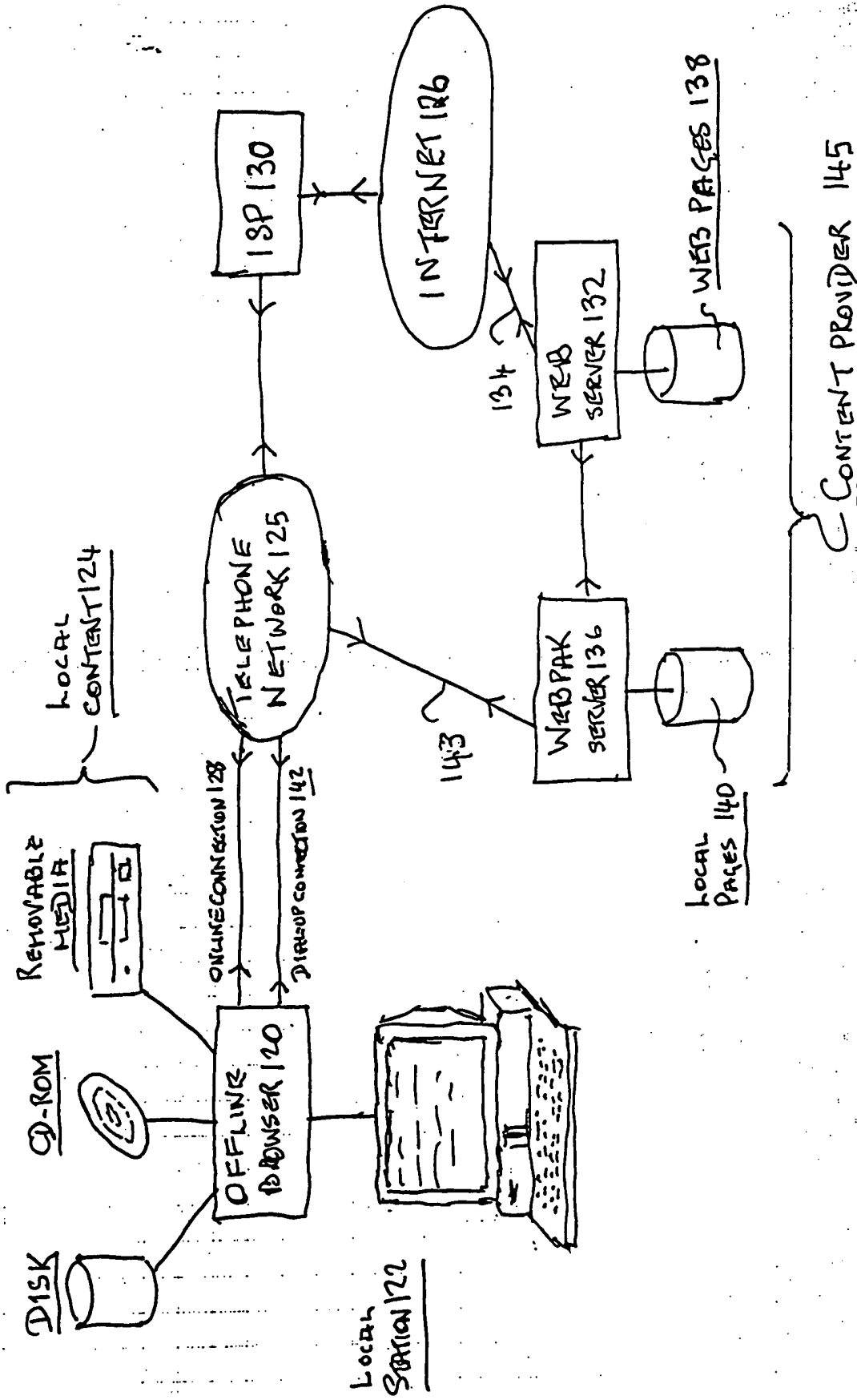


Fig. 12

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graph TD
    A[LINK! INTERCEPTOR 144] --> B{LOCAL RESOURCE?}
    B -- Y --> C[LINK TRANSLATOR 146]
    B -- N --> D{ONLINE BROWSING?}
    D -- Y --> E[INTERNET]
    D -- N --> F[SHUTTLE]
    F --> G[FETCH REMOTE RESOURCE]
    E --> H[FETCH REMOTE RESOURCE]
    G --> I[CHECK REMOTE URL]
    I --> J[VERSION COMPARATOR 148]
    C --> J
    J --> K{CURRENT VERSION?}
    K -- Y --> L[LOAD LOCAL RESOURCE]
    K -- N --> M[FETCH REMOTE RESOURCE]

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Fig. 13.